3. Electrical Parts List

Location no.	Code no.	Description & Specifiation
	****** STA-500(G) Parts List ******	
	AH92-01090B	**ASSY PCB-MAIN** **0001-0A500-00,T-BAND COM**
IC501	AH81-00382Y	IC-PRE/REC 0330-22241-B15,KA22241,
IC301	AH81-00382Z	IC-1CHIP TUNER 0330-22900-15,KA22900,-,-,-
Q601	AH81-00383D	TR-SMALL 0329-1815G-01,2SC1815,-,-,-
Q602	AH81-00383D	TR-SMALL 0329-1815G-01,2SC1815,-,-,-
Q701	AH81-00383E	TR-SMALL 0329-2001K-20,2SC2001K,-,-,-
Q603	AH81-00383F	TR-SMALL 0329-8550C-17,SS8550C,-,-,-
D304	AH81-00383J	DOIODE-AFC 0344-12638-01,1S2638,-,-,-
D604	AH81-00383M	DOIODE-ZENOR 0344-10049-01,8.6V 1/2W,-,-,-
	AH81-00383Q	FERRITE-BAR 0328-10080-01,DIA10*80MM,-,-,-
T302	AH81-00383S	TRANS-IF 0331-15644-05,AH-825644-00,7MM
T304	AH81-00383T	TRANS-IF 0331-19598-05,839598,7MM,MW-OS
T303	AH81-00383U	TRNAS-IF 0331-19599-05,839599,7MM,FM-DE
T301	AH81-00383V	TRANS-IF 0331-19601-05,839601,7MM,FM-IF
CF302	AH81-00384A	FILTER-CERAMIC 0342-3465B-19,SFU465B,-,-,-
JACK601	AH81-00384J	JACK-PHONE,H/P 0322-10147-01,EJS-3-0735G,3.5M
SW501	AH81-00444G	SWITCH-SLIDE 0324-90089-00,RSD-92003,9C-2P(
P-MAIN	AH81-00456A	A/S PART-PCB-MAIN BOARD 0320-A5001-00,306.5*117*1.6T,9
SW601	AH81-00456B	SWITCH-SLIDE 0323-20207-01,SS-63D01 G6(6C-3
VR601	AH81-00456C	VR-ROUND(W/LOUD) 0325-10251-00,B50K*2,R1211GUX,
VR602	AH81-00456D	VR-ROUND 0325-10250-00,B50K*2,R1211GOX,
IC601	AH81-00456E	IC-POWER AMP 0330-6269P-40,KIA6269P,-,-,-
L305	AH81-00456F	COIL-BOBIN,AM 0332-10358-01,100:20T,10MM,-,-
L701	AH81-00456G	TRANS-IF,10MM 0332-50224-00,560UH,CW561K-815
VR301	AH81-00456H	VR-SEMI 0334-32005-02K,5K,KVSF637AB,-,
FM-ROD	AH81-00456J	ANT-ROD 0114-06217-01,4S,733MM,JF52196
	AH81-00457G	WIRE-FLAT 0321-03100-135,3P-100MM.#28,1.
CN702	AH81-00457H	WIRE-CABLE 0349-42130-151,130MM,#30,GRY,-
CN502	AH81-00457W	CONNECTOR-ASS'Y 0321-03240-120,3P-150/240MM,#2
CN601	AH81-00457X	CONNECTOR-ASS'Y 0321-03380-120A,3P-210/380MM,#
	AH81-00457Y	CONNECTOR-ASS'Y 0321-05150-890,5P-150MM,#30,2M
D602	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D301	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D302	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D305	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D307	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D308	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D309	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D310	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D501	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D502	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D601	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D603	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D606	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D607	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D608	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D609	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
D610	0401-000101	DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS
R311	2001-000008	R-CARBON 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R312	2001-000008	R-CARBON 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R701	2001-000008	R-CARBON 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R539	2001-000012	R-CARBON 680Kohm,5%,1/8W,AA,TP,1.8x3.2m
R543	2001-000241	R-CARBON 1.5Kohm,5%,1/8W,AA,TP,1.8x3.2m
R301	2001-000273	R-CARBON 100Kohm,5%,1/8W,AA,TP,1.8x3.2m
R302	2001-000273	R-CARBON 100Kohm,5%,1/8W,AA,TP,1.8x3.2m
R542	2001-000273	R-CARBON 100Kohm,5%,1/8W,AA,TP,1.8x3.2m
R304	2001-000281	R-CARBON 100ohm,5%,1/8W,AA,TP,1.8x3.2mm
R614	2001-000281	R-CARBON 100ohm,5%,1/8W,AA,TP,1.8x3.2mm
R309	2001-000290	R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R531	2001-000290	R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R532	2001-000290	R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R619	2001-000290	R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R620	2001-000290	R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R504	2001-000302	R-CARBON 10ohm,5%,1/8W,AA,TP,1.8x3.2mm
R704	2001-000302	R-CARBON 10ohm,5%,1/8W,AA,TP,1.8x3.2mm
R310	2001-000331	R-CARBON 12Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R607	2001-000331	R-CARBON 12Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R608	2001-000331	R-CARBON 12Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R512	2001-000356	R-CARBON 150Kohm,5%,1/8W,AA,TP,1.8x3.2m
R528	2001-000356	R-CARBON 150Kohm,5%,1/8W,AA,TP,1.8x3.2m
R601	2001-000362	R-CARBON 150ohm,5%,1/8W,AA,TP,1.8x3.2mm
R602	2001-000362	R-CARBON 150ohm,5%,1/8W,AA,TP,1.8x3.2mm
R303	2001-000376	R-CARBON 15OHM,5%,1/8W,AA,TP
R605	2001-000411	R-CARBON 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R606	2001-000411	R-CARBON 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R315	2001-000429	R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R520	2001-000429	R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R523	2001-000429	R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R540	2001-000429	R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R612	2001-000429	R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R529	2001-000515	R-CARBON 220ohm,5%,1/8W,AA,TP,1.8x3.2mm
R320	2001-000522	R-CARBON 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R321	2001-000522	R-CARBON 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm

Location no.	Code no.	Description & Specifiation
R509	2001-000522	R-CARBON 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R525	2001-000522	R-CARBON 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R615	2001-000613	R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m
R616	2001-000613	R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m
R617	2001-000613	R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m
R618	2001-000613	R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m
R306	2001-000666	R-CARBON 33ohm,5%,1/8W,AA,TP,1.8x3.2mm
R318	2001-000666	R-CARBON 33ohm,5%,1/8W,AA,TP,1.8x3.2mm
R513	2001-000708	R-CARBON 39ohm,5%,1/8W,AA,TP,1.8x3.2mm
R514	2001-000708	R-CARBON 39ohm,5%,1/8W,AA,TP,1.8x3.2mm
R307	2001-000734	R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m
R508	2001-000734	R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m
R518	2001-000734	R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m
R609	2001-000734	R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m
R610	2001-000734	R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m
R305	2001-000786	R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R611	2001-000786	R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R319	2001-000802	R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m
R507	2001-000802	R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m
R511	2001-000802	R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m
R517	2001-000802	R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m
R527	2001-000802	R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m
R544	2001-000802	R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m
R308	2001-000857	R-CARBON 560ohm,5%,1/8W,AA,TP,1.8x3.2mm
R313	2001-000857	R-CARBON 560ohm,5%,1/8W,AA,TP,1.8x3.2mm
R314	2001-000869	R-CARBON 56ohm,5%,1/8W,AA,TP,1.8x3.2mm
R613	2001-000869	R-CARBON 56ohm,5%,1/8W,AA,TP,1.8x3.2mm
R514	2001-000890	R-CARBON 6.8Kohm,5%,1/8W,AA,TP,1.8x3.2m
R530	2001-000890	R-CARBON 6.8Kohm,5%,1/8W,AA,TP,1.8x3.2m
R703	2001-000995	R-CARBON 820ohm,5%,1/8W,AA,TP,1.8x3.2mm
R511	2001-001000	R-CARBON 82Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R522	2001-001000	R-CARBON 82Kohm,5%,1/8W,AA,TP,1.8x3.2mm
R603	2001-001006	R-CARBON 82ohm,5%,1/8W,AA,TP,1.8x3.2mm
R604	2001-001006	R-CARBON 82ohm,5%,1/8W,AA,TP,1.8x3.2mm
C308	2201-000249	C-CERAMIC,DISC 15pF,5%,50V,RH,4x3.5mm,5mm,TP
C303	2201-000282	C-CERAMIC,DISC 1NF,+80,-20%,50V,Y5V,TP,5*3.5
C322	2201-000381	C-CERAMIC,DISC 22nF,+80%,-20% 50V Y5V 8.0*4.0
C325	2201-000381	C-CERAMIC,DISC 22nF,+80%,-20% 50V Y5V 8.0*4.0
C620	2201-000381	C-CERAMIC,DISC 22nF,+80%,-20% 50V Y5V 8.0*4.0
C621	2201-000381	C-CERAMIC,DISC 22nF,+80%,-20% 50V Y5V 8.0*4.0
3619	2201-000381	C-CERAMIC,DISC 22nF,+80%,-20% 50V Y5V 8.0*4.0
C304	2201-000399	C-CERAMIC,DISC 24PF,5%,50V,RH,TP,5.0*3.0
C306	2201-000459	C-CERAMIC,DISC 30pF,5%,50V,NPO,5.0*3.0,5MM,TP
C314	2201-000470	C-CERAMIC,DISC 330pF,10%,50V,SL,8x4mm,5mm,TP
C506	2201-000470	C-CERAMIC,DISC 330pF,10%,50V,SL,8x4mm,5mm,TP
C508	2201-000470	C-CERAMIC,DISC 330pF,10%,50V,SL,8x4mm,5mm,TP
C3003	2201-000573	C-CERAMIC,DISC 47pF,5%,50V,NPO,6.5*3.0,5mm,TP
C331	2201-000573	C-CERAMIC,DISC 47pF,5%,50V,NPO,6.5*3.0,5mm,TP
C520	2201-000601	C-CERAMIC,DISC 560pF,10%,50V,Y5P,5.0*3.0,5MM,
C524	2201-000601	C-CERAMIC,DISC 560pF,10%,50V,Y5P,5.0*3.0,5MM,
C330	2201-000611	C-CERAMIC,DISC 56pF,5%,50V,NPO,6.3*3mm,5mm,TP
C310	2201-000620	C-CERAMIC,DISC 5pF,0.25PF,50V,RH,5.0*3.0,5MM,
C313	2201-000783	C-CERAMIC,DISC 100nF,+80%,-20%,50V,Y5V,-,5mm,
C305	2201-000838	C-CERAMIC,DISC 3PF,0.3PF,50V,CH,TP,5*3.5
C320	2301-000379	C-FILM,PEF 10nF,10%,50V,6x12x3.5,TP
C321	2301-000379	C-FILM,PEF 10nF,10%,50V,6x12x3.5,TP
C625	2301-000396	C-FILM,PEF 18nF,5%,50V,7x12x4,TP
C626	2301-000396	C-FILM,PEF 18nF,5%,50V,7x12x4,TP
C319	2301-000402	C-FILM,PEF 1NF,5%,50V,TP,5*7*2.8MM,5MM
C507	2301-000402	C-FILM,PEF 1NF,5%,50V,TP,5*7*2.8MM,5MM
C509	2301-000402	C-FILM,PEF 1NF,5%,50V,TP,5*7*2.8MM,5MM
C609	2301-000402	C-FILM,PEF 1NF,5%,50V,TP,5*7*2.8MM,5MM
C610	2301-000402	C-FILM,PEF 1NF,5%,50V,TP,5*7*2.8MM,5MM
C623	2301-000402	C-FILM,PEF 1NF,5%,50V,TP,5*7*2.8MM,5MM
C624	2301-000402	C-FILM,PEF 1NF,5%,50V,TP,5*7*2.8MM,5MM
C703	2301-000402	C-FILM,PEF 1NF,5%,50V,TP,5*7*2.8MM,5MM
C510	2301-000404	C-FILM,PEF 2.2nF,10%,50V,5.5x12x3,TP
C513	2301-000404	C-FILM,PEF 2.2nF,10%,50V,5.5x12x3,TP
C702	2301-000404	C-FILM,PEF 2.2nF,10%,50V,5.5x12x3,TP
C627	2301-000419	C-FILM,PEF 27nF,10%,50V,8x12x4,TP
C628	2301-000419	C-FILM,PEF 27nF,10%,50V,8x12x4,TP
C517	2301-000430	C-FILM,PEF 33nF,10%,50V,9x12.5x4.5,TP
C527	2301-000430	C-FILM,PEF 33nF,10%,50V,9x12.5x4.5,TP
C530	2301-000449	C-FILM,PEF 47nF,10%,50V,9.5x12.5x5,TP
C326	2301-000454	C-FILM,PEF 5.6nF,10%,50V,6x12x3,TP
C327	2301-000454	C-FILM,PEF 5.6nF,10%,50V,6x12x3,TP
C618	2401-000129	C-AL 1000uF,20%,16V,GP,10x16mm,-,
C518	2401-000419	C-AL 10UF,20%,16V,GP,5*11,5MM,TP
C528	2401-000419	C-AL 10UF,20%,16V,GP,5*11,5MM,TP
C616	2401-000419	C-AL 10UF,20%,16V,GP,5*11,5MM,TP
C617	2401-000419	C-AL 10UF,20%,16V,GP,5*11,5MM,TP
C629	2401-000419	C-AL 10UF,20%,16V,GP,5*11,5MM,TP
C318	2401-000759	C-AL 220NF,20%,50V,GP,5X11MM,5MM,TP
C323	2401-000778	C-AL 220uF,20%,10V,GP,6.3x11,5MM,TP
C613	2401-000778	C-AL 220uF,20%,10V,GP,6.3x11,5MM,TP
C317	2401-001022	C-AL 3.3UF,20%,50V,SME,5*11,5MM,TP
C316	2401-001080	C-AL 330nF,20%,50V,GP,5*11,5mm,TP
C529	2401-001355	C-AL 470uF,20%,10V,GP,8x11.5,5MM,TP
C601	2401-001355	C-AL 470uF,20%,10V,GP,8x11.5,5MM,TP

Location no.	Code no.	Description & Specifiation		
C602	2401-001355	C-AL	470uF,20%,10V,GP,8x11.5,5MM,TP	
C514	2401-001465	C-AL	47uF,20%,10V,GP,5*11,5mm,TP	
C525	2401-001465	C-AL	47uF,20%,10V,GP,5*11,5mm,TP	
C615	2401-001465	C-AL	47uF,20%,10V,GP,5*11,5mm,TP	
C605	2401-001891	C-AL	100UF,20%,10V,BP,6X11MM,5MM,TP	
C606	2401-001891	C-AL	100UF,20%,10V,BP,6X11MM,5MM,TP	
C607	2401-001891	C-AL	100UF,20%,10V,BP,6X11MM,5MM,TP	
C608	2401-001891	C-AL	100UF,20%,10V,BP,6X11MM,5MM,TP	
C622	2401-001891	C-AL	100UF,20%,10V,BP,6X11MM,5MM,TP	
C704	2401-001891	C-AL	100UF,20%,10V,BP,6X11MM,5MM,TP	
C311	2401-001912	C-AL	1uF,20%,50V,GP,5*11,5mm,TP	
C314	2401-001912	C-AL	1uF,20%,50V,GP,5*11,5mm,TP	
C312	2401-001936	C-AL	22uF,20%,16V,BP,5x11mm,5mm,TP	
C531	2401-001936	C-AL	22uF,20%,16V,BP,5x11mm,5mm,TP	
C614	2401-001936	C-AL	22uF,20%,16V,BP,5x11mm,5mm,TP	
C315	2401-001954	C-AL	4.7UF,20%,50V,GP,5*11,5MM,TP	
C611	2401-001954	C-AL	4.7UF,20%,50V,GP,5*11,5MM,TP	
C612	2401-001954	C-AL	4.7UF,20%,50V,GP,5*11,5MM,TP	
C307	2401-001968	C-AL	470nF,20%,50V,GP,5*11,5mm,TP	
C603	2401-001968	C-AL	470nF,20%,50V,GP,5*11,5mm,TP	
C604	2401-001968	C-AL	470nF,20%,50V,GP,5*11,5mm,TP	
CF301	2903-000105	FILTER-CERAMIC	10.7MS3G/BP,10.7MHZ+-25KHZ,180	
	AH92-01090C	**ASSY PCB-RECT**	**0001-0A550-01,A500 COM**	
D801	AH81-00383K	DIODE-RECTIFIER	0344-14004-08,IN4004,-,-,-	
D802	AH81-00383K	DIODE-RECTIFIER	0344-14004-08,IN4004,-,-,-	
D803	AH81-00383K	DIODE-RECTIFIER	0344-14004-08,IN4004,-,-,-	
D804	AH81-00383K	DIODE-RECTIFIER	0344-14004-08,IN4004,-,-,-	
C801	2201-000381	C-CERAMIC,DISC	22nF,+80%,-20% 50V Y5V 8.0*4.0	
C802	2201-000381	C-CERAMIC,DISC	22nF,+80%,-20% 50V Y5V 8.0*4.0	
C803	2201-000381	C-CERAMIC,DISC	22nF,+80%,-20% 50V Y5V 8.0*4.0	
C804	2201-000381	C-CERAMIC,DISC	22nF,+80%,-20% 50V Y5V 8.0*4.0	
C806	2201-000381	C-CERAMIC,DISC	22nF,+80%,-20% 50V Y5V 8.0*4.0	
C805	2401-001925	C-AL	2200uF,20%,25V,GP,BK	
	AH92-01090D	**ASSY PCB-B/CUT**	**0001-0A550-02,A500 COM**	
SW301	AH81-00456N	SWITCH-SLIDE	0323-20296-00,2C-2P,SS22F13G8,	
	AH92-01090E	**ASSY PCB-LED**	**0001-0A550-03,A500 COM**	
D306	AH81-00456Q	LED-LAMP	0346-10060-00,GRN,2MM,ROUND,-,	
D606	AH81-00456R	LED-LAMP	0346-20079-00,RED,2MM,ROUND,-,	
	AH92-01090F	**ASSY PCB-MIC**	**0001-0A550-04,A500 COM**	
C-MIC	AH81-00456T	MIC-CONDENSER	0327-34423-00,CZ034423,-,-,-	
	AH92-01090G	**ASSY PCB-BATTERY**	**0001-0A550-05,A500 COM**	
A/CORD	AH39-10001K	POWER-CORD	CP2,KLCE-2F,2M,KKS-15,VDE	OPTION
A/CORD	AH39-10060V	POWER-CORD	AP2,KSP-173/0201/KKJ201A	OPTION
A/CORD	AH39-10001L	POWER-CORD	EP2,SPT-1,#2/18,2M,KKS-18	OPTION
AC-IN	AH81-00384D	JACK-AC POWER	0322-30169-00,CP2,WIRE-TYPE,W/	
L303	AH81-00445M	COIL-SPRING	0332-20012-00,3.5T R8P 4D CW,F	
L304	AH81-00445M	COIL-SPRING	0332-20012-00,3.5T R8P 4D CW,F	
	AH81-00456K	DECK-CASSETTE	0115-10500-0P,CS-21FV-868,-,-,	
PVC301	AH81-00456Y	VARICON-POLY	0343-00029-13A,P.V.C FAT168B4C	
L302	AH81-00456Z	COIL-SPRING	0332-20003-00,4.5T R6P 4.5D CW	
T1	AH81-00457B	PART-TRANS-POWER	0326-44801-38,E148*19MM,230,KS	OPTION
T1	AH81-00457E	PART-TRANS-POWER	0326-44801-44,E148*19MM,120V/60Hz	OPTION
T1	AH81-00457F	PART-TRANS-POWER	0326-44801-33,E148*19MM,115/230V,60/50Hz	OPTION

Location no.	Code no.	Description & Specifiation